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LEADEN ARK CF EE

PTO/SB/17 (10-03)
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FEE TRANSMITTAL  for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.	Complet if Known				
	Application Number	10/637.199			
	Filing Date	08/08/03			
	First Named Inventor	Tyan			
	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				

TOTAL AMOUNT OF PAYMENT	(\$) 225		Attorr	ey Do	cket N	lo.	OP 03/108		
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
X Check Credit card Money Order	Other None	3. ADDITIONAL FEES							
— Cidei —	الحيا	Large Entity   Small Entity							
Deposit Account:		Fee			Fee		Fee Description		
Deposit Account		Code			(\$)	<b>.</b>	•	Fee Paid	
Number Deposit		1051	130	2051			arge - late filing fee or oath		
Account		1052	50	2052		cover	arge - late provisional filing fee or sheet		
Name The Director is authorized to: (check all that app	oficial and a second	1053	130	1053	130	Non-E	inglish specification		
	any overpayments	1812	2,520	1812 2	2,520	For fili	ng a request for ex parte reexamination		
Charge any additional fee(s) or any underpayn		1804	920*	1804			esting publication of SIR prior to iner action		
Charge fee(s) indicated below, except for the	filing fee	1805	1,840*	1805	1,840*	Reque	esting publication of SIR after		
to the above-identified deposit account.							iner action		
FEE CALCULATION		1251	110	2251	55		sion for reply within first month		
1. BASIC FILING FEE		1252	420	2252	210		sion for reply within second month		
Large Entity Small Entity	Coo Dold	1253	950	2253	475	Exten	sion for reply within third month		
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254	1,480	2254	740	Exten	sion for reply within fourth month		
1001 770 2001 385 Utility filing fee		1255	2,010	2255	1,005	Exten	sion for reply within fifth month		
1002 340 2002 170 Design filing fee		1401	330	2401	165	Notice	e of Appeal		
1003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing	a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee		1403	290	2403	145	Reque	est for oral hearing		
1005 160 2005 80 Provisional filing f	ee	1451	1,510	1451	1,510	Petitic	on to institute a public use proceeding		
SUBTOTAL (1)	<u>(\$)</u>	1452	110	2452	55	Petitic	on to revive - unavoidable		
		1453	1,330	2453	665	Petitio	on to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY	AND REISSUE	1501	1,330	2501	665	Utility	rissue fee (or reissue)		
Extra Claims	below Fee Paid	1502	480	2502	240	Desig	n issue fee		
Total Claims 52 -20** = 11 × 5		1503	640	2503	320	Plant	issue fee		
Independent 10 - 3** = 3 × 4	2 <u>126</u>	1460	130	1460	130	Petiti	ons to the Commissioner		
Multiple Dependent	=	1807	50	1807	50	Proce	essing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity		1806	180	1806	180	Subm	ission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$)		8021	40	8021	40	Recor	rding each patent assignment per erty (times number of properties)		
1202 18 2202 9 Claims in excess 1201 86 2201 43 Independent clair	ns in excess of 3	1809	770	2809		Filing	a submission after final rejection FR 1.129(a))		
	ent claim, if not paid	1810	770	2810	385	•	ach additional invention to be	<del></del>	
1204 86 2204 43 ** Reissue indep over original pa		1801	770	2801	385	exam	ined (37 CFR 1.129(b)) uest for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claim	s in excess of 20	1802	900	1802	900	Req	uest for expedited examination		
and over origin	and over original patent of a design application								
SUBTOTAL (2)	(\$) 225	*Poduced by Basic Filing Fee Baid							
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)									
SUBMITTED BY (Complete (If applicable))									

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R. Nigk &

Name (Print/Type)

Signature

Appl. No. 10/637,199 Amdt. Dated Feb. 4, 2004 Preliminary Amendment



Appl. No.

Title

10/637,199

Bi-Directional PLC Transceiver Device

**Applicant** 

Rongchung Tyan, et al

Filed

08/08/03

Docket No.

OP 03/108

MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

## PRELIMINARY AMENDMENT

February 13, 2004

Sir:

In reference to the subject application, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

02/23/2004 WABDELR1 00000050 10637199

01 FC:2202 02 FC:2201 03 FC:1999 99.00 OP 86.00 OP 40.00 OP